JCO2 Rec'd PCT/T 2 2 A-PR 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 1406/259

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. PCT/EP03/13966 INTERNATIONAL 09 December 200								
TITLE OF INVENTION IR MEMORY								
APPLICANT(S) FOR DO/EO/US Infineon Technologies AG, et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. $\overline{\mathrm{X}}$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).	X The US has been elected (Article 31).							
X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. $\overline{\mathrm{X}}$ has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. \overline{X} is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application un	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. $\overline{ ext{X}}$ have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.	d. have not been made and will not be made.							
8. $\overline{\mathbf{X}}$ An English language translation of the amendments to the cl	$\overline{ m X}$ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate co	xpress Mail" mailing number <u>EVUILQ0974US</u>							
13. 🛆 A preliminary amendment.	nereby certify that this paper or fee is being deposited with the United States							
14. An Application Data Sheet under 37 CFR 1.76.	ostal Service "Express Mail to Addressee" service under 37 C.F.R. 1.10 on e date indicated above and is addressed to the Commissioner for Patents,							
	O. Box 1450, Alexandria, VA 22313-1450. acie H. Boswell							
16. A power of attorney and/or change of address letter.	Olars II. Organi							
17. A computer-readable form of the sequence listing in accordan	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published International Application under	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								

Inis collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC20 Rec'd PCT/PTO 22 APR 2005
PTO-1390 (Rev. 02-2005)
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ICATION NO. (if known see 37 CEP 1.5)

INTERNATIONAL ARRUSOATIONAL AR

U.S. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
104	10/532355 PCT/EP03/13966		3/13966	1406/259			
The following fees have been submitted			· · 	CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300			\$300	\$ 300.00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200			\$ 200.00				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			400.00 \$				
TOTAL OF 21, 22 and 23 =			\$ 900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of eac	ch additional 50 or fraction up to a whole number)	RATE			
37 - 100 =	-63 /50 =			× \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$ 0.00				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		9 - 20 =	0	× \$ 50	\$ 0.00		
Independent claim	s	1 -3=	0	× \$200	\$ 0.00		
MULTIPLE DEPEN	IDENT CLAIM(S	S) (if applicable)	<u> </u>	+ \$360	\$ 0.00		
		<u> </u>	TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			0.00				
				SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 0.00				
TOTAL NATIONAL FEE =			\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 0.00				
TOTAL FEES ENCLOSED =			\$	900.00			
			Amount to be refunded:	\$			
					Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. <u>50-0426</u> in the amount of \$ <u>900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0426 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
Richard E. Jenkins Jenkins, Wilson & Taylor, P.A. SIGNATURE				7			
Suite 1400 University Tower Richard E. J			enkins				
3100 Tower Boulevard Durham, NC 27707 20, 420							
	JNITED STATES OF AMERICA 28,428 REGISTRATION NUMBER						